

# Accessing the Active Jobs Screen

This subsection covers the following topics:

- Invoking Active Jobs
- Column Headings: Active Jobs
- Line Commands: Active Jobs
- Special PF Keys: Active Jobs

## Invoking Active Jobs

▶ To access the active data base (of one network) for active job maintenance

1. Type **A** in the line command input field of the selected network on the Active Job Networks screen.
2. Press Enter.

The Active Jobs screen appears:

31.01.02		*** Entire Operations 4.1.1 ***						15:34:41	
Owner SN		Active Jobs						Network A-1	
Selection AW_____								Run from 3520_ to 3520_	
-----									
C	Job	Run	Typ	JobId	Node	Date	Time	Message	
	*-----								
-	CYC-1	3520	CYC		146	31.01	15:03	Latest Start 31.01 15:00 exc	
-	DEADLINE-1	3520	JOB	41654	146		12:20	Ended ok	
-	D1	3520	DUM		146		12:00	Dummy Job terminated	
-	EMPTLINE	3520	JOB	41655	146		12:01	Ended ok	
-	HBUCOND	3520	JOB	41656	146		12:01	Ended not ok - RETCD0 S806 R	
-	HUGO-1	3520	JOB		148		15:00	Latest Start 31.01 15:00 exc	
-	IEFBR14	3520	JOB		146		15:00	Latest Start 31.01 15:00 exc	
-	IEFBR14-53	3520	JOB	41657	53		12:01	Ended ok	
-	IEFBR15	3520	JOB		409		10:00	JCL Load - Invalid User ID h	
-	IEFBR15A	3520	JOB		409		12:00	Submit - Logon failed, Node	
-	IMP-TEST	3520	JOB		146		10:00	No JCL found for IMP-TEST	
***** m o r e *****									
A Sched.P C Cancel D Deact E Edit G Gen.JCL H Hold I Input Cond J JCL K A.Res.									
L Resrc. M Mod. O EOJ P Prose R Resub. S Sysout U Rel. W W.for Y SubC Z Subnet									
Command => _____									
Enter-PF1---PF2---PF3---PF4---PF5---PF6---PF7---PF8---PF9---PF10---PF11---PF12---									
Help Add End ACond Save ResUs Up Down ATask Left Right Menu									

This screen lists all active jobs in the network.

You can use line commands and PF keys on this screen to modify active jobs.

Modifications of active jobs are always ad-hoc changes, that is, they are effective for this specific run of the job only and do not affect any definition made on the master data base. This also applies to changes made to active job JCL, input conditions and end-of-job checking and actions.

## Selection

You may restrict the list to jobs with special status values. For further information, please see Active Jobs List: Status Selection.

## Column Headings: Active Jobs

The following table explains the column headings for the data listed on the Active Jobs screen:

Column	Description	
C	One-character line command input field. For possible values, see Line Commands: Active Jobs.	
(no heading)	There is another column without a heading between <b>C</b> and <b>Job</b> . Possible values:	
	<b>D</b>	This is a dummy job. For more information, see the subsection Job Types in the section Job Maintenance.
	<b>R</b>	This is a recovery job. For more information, see the section End-of-Job Checking and Actions, subsection Defining Recovery Action.
Job	Job name as defined to Entire Operations. Use an asterisk * as a wildcard for entering selection criteria.	
Run	Job run number automatically assigned at activation time. Together with the job name, the job run number uniquely identifies an active copy of a job.	
Typ	Job type as defined to Entire Operations.	
JobId	Job identifier as assigned by the operating system or by the job entry subsystem.	
Node	Execution node of the machine designated for the job.	
Date	Last action or check date for the job.	
Time	Last action or check time for the job.	
Message	Last message issued for the job by Entire Operations. Press <PF11> (Right) or <PF10> (Left) to display the full message text. For a list of possible messages and their meaning, see Messages in Active Job Display.	

## Line Commands: Active Jobs

Use the following line commands to perform the described functions on the active jobs listed on the Active Jobs screen:

Cmd	Description
A	<b>For active networks:</b> Modify scheduling parameters for the active job. <b>For planned network runs:</b> Modify Planned Network Start Time.
C	Cancel the active job from the operating system.
D	<b>For active networks:</b> Deactivate the selected job from the active data base, including any definitions made at job level (conditions, end-of-job handling etc.). <b>For planned network runs:</b> Cancel the planned job activation.
E	Edit the activated JCL for the selected active job.
G	(Re-)generate the dynamic JCL for this activation.
H	Set active job in HOLD status.
I	Modify the defined input conditions for the active job.
J	Define job control for the active job.
L	Maintain resources for the active job.
M	Modify definition for the active job.
O	Modify end-of-job checking and actions for the active job.
P	Text description of the job.
R	Resubmit active job.
S	Browse job sysout.
U	Release active job from HOLD status.
W	Display all pending prerequisites for the active job.
Y	Show the calling job (If this active job is part of an active sub-network)
Z	List jobs in sub-network (for jobs of type NET only).

## Special PF Keys: Active Jobs

Use the following PF keys to perform the described functions on the active jobs listed on the Active Jobs screen:

Key	Name	Function
PF2	Add	Add an active job definition.
PF4	ACond	Maintain active conditions.
PF9	ATask	Display operating system information on active tasks.
PF12	Menu	Return to Entire Operations Main Menu.

The following subsections describe in more detail the ad-hoc functions you can perform on active jobs using line commands and PF keys (explanations are not necessarily given in the same order as the list of associated line commands above).